Based on PTO/SB/05 OMB 0651-0032

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UTILITY	Attorne	Attorney Docket No. 11-217					
PATENT APPLICATION	First Inv	st Inventor or Application Identifier KUMON et al.					
TRANSMITTAL	Title	VEHICLE RADAR APPARATUS					
(Only for new nonprovisional applications under 37 C.F.R.§ 1.53(b))	Express	s Mail Label No.			. 92		
	T		Commissis	for Botonto	0		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application content	s.	ADDRESS T	C: Mail Stop F	oner for Patents Patent Application , VA 22313-1450	2255 10		
1. X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. X Specification [Total Pages 30] -Descriptive title of the Invention -Cross Reference to Related Applications -Background of the Invention -Brief Description of the Drawings -Detailed Description of the Preferred Embodiment -Claims -Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 11] 4. Oath or Declaration [Total Sheets 3] a. X Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.6 (for continuation/divisional with Box 16 completed i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b) **NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT SIE ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.21).]]] 33 (d))	6. Nucleotide (if applical a. C b. P c. S ACCO 7. X Ass 8. S17 C Stat 11. Prel 12. X Rett (sho 13. (PT) 14. X Cert 15. S17 C 16. S18	e and/or Amino A ble, all necessary computer Readab raper Copy (identic statement verifyin MPANYING Al signment Papers signee: DENSO D.F.R.§ 3.73(b) ement (when there is a nee) slish Translation I rmation Disclosu tement (IDS)/PTC liminary Amendm um Receipt Post build be specifical nall Entity tement(s) DXSR09-12) tified Copy of Prioreign priority is con-	ple Copy al to computer copy) g identity of above co PPLICATION PAR (cover sheet & docum CORPORATION Power Attorned Document (if applicab re D-1449 X Copies Citatio nent Card (MPEP 503) ly itemized) Statement filed in prior Status still proper and coprity Document(s)	pies FS nent(s)) of ey le) s of IDS ns application, desired		
16. If a CONTINUING APPLICATION, check appropriate box, and Continuation Divisional Continuation-in-part (Continuation information: Examiner	closure of	of prior applicatio	n No: Group/Art Uni ation, from which nal application and	t: an oath or declaration is hereby incorporated b	Is supplied		
17. CORRES		ICE ADDRESS	1		_		
☑ Customer Number or Bar Code Label (Insert Customer	2340 No. or Attac	O ch bar code label		Correspondence address	below		
Name							
Address			1 6 :	T			
	State	(700) 707 64	Zip Code 10 Fax	(702) 707 0442			
Name (Printfype) DAVID C DOOT	nori o	(703) 707-91		(703) 707-9112			

Name (Print/type)	DAVID G. POSZ	Registration No. (Attorney/Age	Registration No. (Attorney/Agent)	
Signature	7 ides		Date	January 27, 2004

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Effective 10/01/2003. Patent fees are subject to annual revision.

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	Applicant	Ciaims smail	entity status.	See Si	OFR 1.2

TOTAL AMOUNT OF PAYMENT 810

Complete if Kn wn						
Application Number						
Filing Date	January 27, 2004					
First Named Inventor	KUMON tal.					
Examiner Name						
Art Unit						
Attomory Docket No.	11_217					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None	Large	DDITIO Entity	Small	Entity		
Deposit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Number 50-1147	1051	130	2051	65	Surcharge – late filing fee or oath	100
Deposit Account Name POSZ & BETHARDS, PLC	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexaminat	ion
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 770	1255	2,010	2255	1005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filling fee	1402	330	2402	165	Filing a brief in support of an appeal	. 18
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	9
,	1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 770		1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 8 -20**= 0 × 18 =	1503	640	2503	320	Plant issue fee	
Independent Claims 1 - 3**= 0 × 86 =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stm	
Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86 2204 43 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent					2	
SUBTOTAL (2) (\$) 0	Other	fee (spe	cify)			
** or number previously paid, if greater, For Reissues, see above	*Redu	ced by Bas	ic Filing	Fee Paid	SUBTOTAL (3)	\$) 40

SUBMITTED BY	Complete (if	Complete (if applicable)			
Name (Print/Type)	DAVID G. POSZ	Registration No. (Attorney/Agent)	37,701	Telephone	(703) 707-9110
Signature	DON			Date	January 27, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.